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O RE	VIEW COM	PLETE	D IDEALIST/TACKLE 31 July 1969	. 11.44
	COMM	UTTEI	E ON IMAGERY REQUIREMENT AND EXPLOITATION 77	7-75
			COMIREX-M-76	
			COMIREX-M-76 31 July 1969  COMIREMENT AND EXPLOITATION  TO SERVICE PROPERTY OF THE PROPERTY OF	
	COMII		Collowing is an index of the Minutes of the 31 July 1969 eeting:	
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			Special Orbit for Coverage of North Korea (USIB-D-64.6/49, 19 June 1969)	
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Page	21	Availability of Preliminary Readout of Mission 1107
Page	21	GIANT SCALE Coverage of North Korea Targets
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Page	A-1	Tab A - Surveillance Coverage of Lines of Communications for
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Page C-1 Tab C - Preliminary Report on CCPC Request to Consider "Synchronous Orbit" for Coverage of North Korea (Given by \_\_\_\_\_\_\_at COMIREX, 31 July 1969)

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Page D-1 Tab D - GIANT SCALE Coverage of North Korea

Page E-1 Tab E - Status of Far East Coverage Primary Targets (30 June 1969)

Page F-1 Tab F - Status of Coverage Far East Primary Targets 31 July 1969

Page G-1 Tab G - Summary of CCRP Status as of 30 June 1969

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	CORONA/ IDEALIST/TACKLE	COMIREX-M-76 31 July 1969	25
	Section I (Approval of Minutes, Briefings, an	d Reports on Operations)	
	Approval of Minutes	(S)	
	l. COMIREX-M-75 were approve	d without change.	25
	Operational BriefingSatellite	cor/	
A	2. reported sate scheduling as shown on page 11.	llite operations and	
	3. In connection with the schedule indicated that ExCom will be discussing FY 7 meeting on 8 August and he suggested that it i on the stretch-out of the CORONA launches at Section IV, paragraphs 10 through 15.)	0 NRP matters at a s planned to conclude	25
	Report on Aircraft Activities Far East	I/T)	25
Α	4. There were no FOOD FAIR or activities to report. The DIA member report missions during the period 11-31 July. Of the and seven were lost commented successful water recoveries during this perio missions follow:	eed 34 BUMPY ACTION ese, 27 were successful I that there were five	

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CORONA IDEALIST/TACKLE

COMIREX-M-76 31 July 1969 25X1A

DATE	MISSION NO.	AREAS/TARGETS	RESULTS
13 July	Q560/216 (Low)	Cam Pha Port Fac, Kep Ha BE, Kep RR Yd, Hiep Hoa Afld, Phuc Yen Afld	Water Recovery
13 July	Q565/217 (Low)	Bai Thuong Afld	MARS
13 July	Q556/218 (Low)	Haiphong Port Fac, Kien An Afld	Lost
14 July	Q501/219 (Low)	Vinh Afld, Vinh Compl, Rte 1A & RR, Dong Hoi	MARS
14 July	Q892N/220 (Low SRE)	Cat Bi Afld, Haiphong RR Sta, Hanoi Port Fac	MARS
15 July	Q503/221 (Low)	Rte 15, Vinh Son Compl	MARS
16 July	Q548/222 (Low)	SAM 263, Bac Mai Afld, Hanoi Port Fac, Yen Vien RR Yd	Lost
16 July	Q511/223 (Low)	Kien An Afld, Cat Bi Afld	MARS
17 July	Q550/224 (Low)	An Khe Army Bks, Haiphong Port Fac	MARS
17 July	Q538/225 (Low)	Bai Thuong Afld	MARS

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CORONA IDEALIST/TACKLE

COMIREX-M-76 31 July 1969

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	DATE	MISSION NO.	AREAS/TARGETS	RESULTS
	18 July	Q561/226 (Low)	Uong Bi TPP, Haiphong Naval Base, Haiphong RR Yd	MARS
	18 Ju1y	Q516/227 (Low)	Rte 10, 1A & RR, Nam Dinh Trans Pt, Nam Dinh TPP, Thanh Hoa Trans Pt	MARS
	19 July	Q553/228 (Low)	Haiphong Naval Base, Haiphong RR Yd, Kien An Afld	MARS
	19 July	Q548/229 (Low)	SAM 263, Bac Mai Afld, Hanoi Port Fac, Yen Vien RR Yd	MARS
	20 July	Q566/230 (Low)	Kep RR Yd, Kep Afld, Phuc Yen Afld	Lost
	20 July	Q501/231 (Low)	Rte 1A & RR, Vinh Afld, Dong Hoa	MARS
	21 July	Q528/232 (Low)	SAM 334, Hon Gai Port, Port Wallut Naval Base	MARS
_	21 July	Q503/233 (Low)	Rte 15, Vinh Son Compl	Recovered from water
	22 Ju1y	Q563/234 (Low)	Phuc Yen Afld, Hoa Lac Afld	Lost
	22 July	Q500/235 (Low)	Rte 10, lA & RR, Nam Dinh Trans Pt, Nam Dinh TPP, Thanh Hoa Trans Pt	MARS
	24 July	Q567/238 (Low)	Kien An Afld	Recovered from water
	24 July	Q538/240 (Low)	Bai Thuong Afld, WW 19	MARS
	25 July	Q569/241 (Low)	Cat Bi Afld, Hon Gai Port Fac	MARS
	25 July	Q513/242 (Low)	Hanoi Port Fac, Gia Lam Afld, Yen Vien RR Yd	Lost
	26 Ju <b>1</b> y	Q533/243 (Low)	Kiep Hoa Afld, Kep Afld, Kep RR Yd	Lost
,	26 July	Q501/244 (Low)	Vinh Afld, Vinh Compl, Rte 1A & RR, Dong Hoi	MARS
			7 2293-6	59 <b>25X1A</b>

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CORONA IDEALIST/TACKLE COMIREX-M-76 31 July 1969

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DATE	MISSION NO.	AREAS/TARGETS	RESULTS
27 July	Q570/245 (Low)	Cam Pha Port Fac, Yen Vien RR Yd, Gia Lam Afld, Hanoi Port Fac, Dong Suong Afld	Lost
28 Ju1y	Q500/247 (Low)	Rte 10, 1A & RR, Nam Dinh Trans Pt, Nam Dinh TPP, Thanh Hoa Trans Pt	MARS
29 Ju1y	Q553/249 (Low)	Haiphong Naval Base, Haiphong RR Yd, Kien An Afld	MARS
29 July	Q503/250 (Low)	Rte 15, Vinh Son Compl	Recovered from water
29 July	Q892/251 (Low SRE)	Cat Bi Afld, Haiphong RR Sta, Hanoi Port Fac	MARS
30 July	Q538/252 (Low)	Bai Thuong Afld	MARS
31 July	Q564/253 (Low)	Hanoi Port, Gia Lam Afld, Yen Vien RR Yd	MARS
31 July	Q571/254 (Low)	Port Wallut Naval Base, Tien Yen Complex, Cam Pha Port	MARS

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referred to a recent report to the effect that the North Vietnamese had developed new fighter tactics against drones and asked whether there is any indication that more drones are now being lost to fighters. No one was able to provide information  $\mathbb{R}^{N_i}$ on this point.

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Ü		COI	RONA/ IDEALIST/TACKLE	COMIREX-M-76 31 July 1969	25X1A
25X1A	two (	6.	reported the following issions during the period 11		
	DATE	MISSION NO.	AREAS/TARGETS	RESULT	<u>'S</u>
	23 Ju1y	GS168	Yen Vien RR Yd, Phuc Yen A Gia Lam Afld, Hanli, Hoa I Viet Tri RR Yd, Xom Ap Lo Stor	Lac Afld,	
	28 July	GS169	Yen Bai, Viet Tri RR Yd, I 2, 7, Rte 15, 8, 7, Kep Ar Kep RR Yd, Phuc Yen Af1d, Pha Port, Hon Gai Port	fld,	
25X1A	spec	7. lial targets in Sou	reported as follows of the China and North Vietnam:	on coverage of	
		to the introduction (see COMOR - targets in Take in South China b.  possible introsystems (see COMIREX-D-the grid map a Four BUMBY period and repossible introduction).	Surveillance coverage was a Communication (LOC) targets ction of Chinese forces into No. 25/207, 4 March 1966). (So A.) The number of LOC produced and North Vietnam remains Coverage of North Vietnam eduction or deployment of offer COMOR-D-25/200, 23 May 1925. 3/2, 20 November 1967) is at Tab B for the period 17-23 ACTION missions flown during ported as successful have not No SSM activity was observed.	pertinent North Vietnam See underlined iority targets at 349.  to detect the ensive missile 967 and s shown on July 1969. ng this time been included	

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<u> </u>		CORONA/ IDEALIST/	TACKLE	COMIREX-M-76 31 July 1969	25X1 <i>A</i>
	Report on Airc	raft ActivitiesCu	ıba	(S)	
5X1A	-	od 11 - 31 July resuring the period.	-		25X1A
	Date	Mission No.	Re	sults	
	ll July	G 091	Successful.	14.2% coverage.	
	17 July	G 092	Successful.	52.1% coverage.	
	Date	Mission No.	Net C	Cumulative*	
	ll July	G 091	14.2%	14.2%	
	17 July	G 092	52.1%	57.2%	
	*Reporting per	iod extends from 7	July - 31 Augus	st 1969.	
25X1A	period 163 of th	ne 1969, seven  ded 94 percent cov  ne targets in Cu  tography, not inclu	erage of the are	s were flown over ea. During this d completely on	25X1 <i>A</i>

**]-**2293**-**69 25X1A 10

	·	COI	NO FO SN DISSEM  RONA  IDEALIST/TACKLE  JITE OPERATIONS SO		COMIREX-M- 31 July 1969	76
	·	Á.	s of31 July 1969			
Mission No.	Scheduled/ Launched	Recovery Date (Local Time) 1st Bucket 2nd Bucket	FILM PROCESSING Arrival Eastman Kodak (Local Time) Ist Bucket 2nd Bucket	JOISTRIBUTION Arrival D.C. Area (1100 Local Time) Priority 1 Priority 2	COVE	Targets
<u>C</u>		1 Aug 69 10 Aug 69	2 Aug 69 11 Aug 69	5 Aug 69 6 Aug 6	9 2.48	
C 1107	23 Jul 69  CORONA r  Committe  six to five	e tentative decision to	2 Aug 69 11 Aug 69 1600 <b>1600</b> reviewed to implement the reduce the number of (	5 Aug 69 6 Aug 6 14 Aug 69 15 Aug e 20 June 1969 NRP E ORONA missions in	69 2.48 Executive	

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Section III (Subcommittee and Working Group Reports)

Note: Material presented by Subcommittee and Working Group Chairmen at the time they were called on to make their reports is reported elsewhere in the Minutes and is not repeated in this Section.

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¥	CORONA COMIREX-M-76 IDEALIST/TACKLE 31 July 1969	25X1A
25X1A	7. The Army and Air Force members supported discussion that the present consideration of is	25X1A
25X1A	particularly timely and added his agreement with the DIA caution against being forced by haste to take an untenable position which would prejudice later action.	20/1/
25X1A	8. recorded that, while NSA recognizes the utility of a higher quality input, the question of cost and the competition for dollars is the problem of paramount importance and one which cannot be solved in haste. emphasized the need to confirm interim guidance to norms previously established within the community, especially those which have been brought to the attention of USIB.	25X1A
	9. There was general agreement that it would be necessary to lean heavily on past studies in order to prepare an interim response to NRO in time for the 15 August ExCom meeting. proposed that he would circulate a draft paper to COMIREX members for their review and then perhaps have a special COMIREX meeting on this subject early next week.	25X1A
	Implications of Stretch-out of CORONA Launch Schedule (See also Section V, Requirements Guidance for NRP Planning)	25X1A 25X1A
	10. The Chairman reiterated his concern that COMIREX has not had all the data it needs to consider the implications of a stretch-out of CORONAs to the 5 - 5 -2 schedule tentatively approved by the ExCom and indicated his feeling that COMIREX has an obligation to speak to the implications of one schedule versus another	
25X1A	in terms of covering requirements. wanted also to be certain that it was understood that quality is an important factor even though the USIB-approved search requirement for CORONA is stated only in terms of area and periodicity.	25X1A 25X1A
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	162293-69	25X1A
	IDEALIST/TACKLE CORONA/	25X1A
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,	CORONA/ COMIREX-M-76	25X1A
	IDEALIST/TACKLE 31 July 1969	23/1/
	11. The DIA member stressed that we are already slightly below the mark in meeting area requirements and he thinks it is	
	important that area coverage be maintained. With regard to the possibility of flying the remaining CORONAs at a higher orbit in	
	order to maintain area coverage, said that DIA has carried out some studies to see what sort of degradation would occur. A series of charts had been devised to express what	25X1A
	resolution means to us by taking major categories of interest	
	and devising curves for determining what percentage of activities being analyzed could be identified in different resolutions. He	
	offered the use of these charts to interested COMIREX members.  The NPIC consultant cautioned that it is very difficult and often	
	misleading to "play mathematical games" with PI data.	r.
. 🔾	12. The NRO consultant volunteered to prepare a memorandum setting forth the NRO proposal for scheduling and orbits for the remaining CORONAs, and COMIREX can then study the proposal and judge whether it agrees or disagrees with the NRO proposal.	
	13. The Chairman observed that although the ExCom discussion of the stretch-out had been tentative and no formal request had been levied on COMIREX to provide an evaluation of the effect on requirements, COMIREX has an obligation to assemble and study the facts and to be certain that its principals are aware of the various implications.	
25X1A	14. defined three basic substantive issues	
	relating to the stretch-out proposal (a) the area coverage or quantitative issue; (b) the qualitative implications of a change in altitude - a realistic evaluation of whether the qualitative degra-	
:	dation seriously impairs our ability to use the photography; and (c) the question of current interest at higher levels in the spacing	05)/45
25X1D	and continuity of coverage	25X1D
: : :	172293-69	25X1A
	IDEALIST/TACKLE CORONA	
· .		25X1A
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	CORONA COMIREX-M-76 IDEALIST/TACKLE 31 July 1969	25X1A
25X1A 25X1A	15. The Chairman requested that COMIREX members provide any view that they have on the scheduling of the CORONAs or on how we should address the question of stretch-out.  recognized concern with the need for speed along with desire to sort out the types of interrelated requirements he had mentioned. The Chairman said he would try to circulate a draft paper and plan further action as soon as he had all	25X1A
	Preliminary Report on CCPC Request to Consider Special Orbit for Coverage of North Korea (USIB-D-64.6/49, 19 June 1969) (T-KH)	
25X1A	16. The Chairman, ICRS provided COMIREX with background information on the CCPC Review of Intelligence Activities Against North Korea, as pertinent to COMIREX responsibilities (see charts at Tab C), and then addressed the specific questions of flying a special orbit for North Korea coverage. The conclusion of briefing was that the cost of using a "synchronous" (i. e., one with near daily repetition of ground trace) orbit over North Korea would be prohibitive so far as loss of coverage of	
	other priority targets is concerned.	25X1A
	17. In answer to a question from the DIA member regarding the possible conflict between the general statement of requirements for North Korea coverage in the CCRP and the CCPC report, answered that there is some overlap. China and North Korea are grouped in the CCRP. He reminded members that CCRP targets in North Korea are prioritized next in line with any current intelligence requirements that may be approved by ICRS.	25X1A
25X1A	called the attention of the COMIREX members to other charges in the CCPC report which COMIREX should address such as the charge on CCPC to report to USIB within six months or earlieron the results of action taken to increase coverage of North Korea. COMIREX should make it its business to ensure that all options involving imagery collection and exploitation have been examined and that all reasonable actions have been taken or at least tried. COMIREX should be sure its report on the foregoing reaches CCPC before the six months is up.	
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	IDEALIST/TACKLE CORONA/	7 25X1A
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- 19. The Chairman concluded discussion of the COMIREX course of action with the proposal that as a first order of business his staff draft a memorandum to USIB on the cost to other priority targets of a "synchronous" orbit mission to maximize coverage of North Korea. The other questions raised by the CCPC report will be addressed in due course. The proposed draft will be circulated for comment and then either prepared in final for forwarding to USIB or, if requested by a member, put on as an agenda item for further discussion at a later COMIREX meeting.
- 20. COMIREX members generally agreed that use of the term "synchronous" orbit was misleading and that a phrase such as "ground trace repeats" would be more descriptive of what was actually meant.

#### Proliferation in Number of Targets in North Korea (T-KH)

- 21. The Chairman noted that he was concerned by the fact that the number of targets in North Korea has increased very substantially over the past several months. (See page C-7 of Tab C). He indicated that he has asked the Chairman, ICRS, and the Chairman, DBWG, to look into this problem to determine to what degree the increase in the number of targets is a reflection of the subdivision of old targets and how many are actually new targets. They have been asked to come up with a proposal for a system that would give an accurate reflection of the number of collection actions required and a reporting system on the status of our coverage of the whole of North Korea. Such a system could serve as a pilot for other areas where similar problems exist.
- 22. The DIA member commented that at the height of the Cuban crisis there were \_\_\_\_\_targets, whereas there are only about \_\_\_\_\_Cuban targets at the present time.
- asked COMIREX members to review the requirement for coverage of North Korea to see how it should be modified. He commented that it is not realistic to state the requirement in percentage terms of a target deck that has expanded to the extent this one has. Discussion of a new North Korea requirement will be placed on an upcoming agenda.

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	CORONA/ COMIREX-M-76	25X1
	IDEALIST/TACKLE 31 July 1969	
	Section V (Status of Recent COMIREX Papers)	
		•
	Requirements Guidance for NRP Planning (COMIREX-D-13.16/4)	0EV1
	l. The Chairman distributed copies of a working paper	25X1/
	redraft of a memorandum to USIB setting forth COMIREX guidance	
	to NRO for use in its review of FY 71 budget proposals and in its longer range planning for the next five years. He indicated that	
	provision had been made for guidance on the need for very high	
	resolution to be inserted as paragraph 5 when COMIREX has had	0574
	an opportunity to discuss that subject. requested members to review the draft paper and telephone comments to	25X1A
	his office tomorrow.	
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#### Section VI (Other Business)

#### Availability of Preliminary Readout of Mission 1107 (T-KH)

l. The NPIC consultant reported that, according to the present schedule, preparation of the OAK for Mission 1107 will not be started before Tuesday afternoon (5 August). Although it was thought earlier that the film would arrive in NPIC on Monday evening, it is not expected now before Tuesday morning.

#### GIANT SCALE Coverage of North Korea Targets (S)

2. The Chairman, ICRS, provided COMIREX members with copies of a map showing the targets covered by the two recent GIANT SCALE missions over North Korea. The IPIR on GS-161 reported coverage of 72 COMIREX targets and GS-162 covered 99 COMIREX targets. A copy of the map is attached at Tab D.

#### Status of Far East Coverage

(T-KH)

July monthly reports on coverage of the Far East in general and of 19 specific primary targets. Copies are attached at Tabs E and F.

#### Summary of CCRP Status

(T-KH)

4. The Chairman, ICRS, distributed copies of the Summary of CCRP status as of 30 June 1969. He commented that the percentage of coverage is in the high 90's again across the board and that no category is shorter than three targets. A copy of the CCRP status report is attached at Tab G.

### COMIREX Resource Information Report for Fourth Quarter FY 1969 (T-KH)

5. The Chairman, DBWG, reported that fourth quarter information for the Resource Information Report has not been received from Navy, Air Force, or NPIC and requested that an effort be made to get these in.

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	CORONA COMIREX-M-76 IDEALIST/TACKLE 31 July 1969	25X1
5X1A 5X1A	Standing Prerequisites for the Exploitation of Collection Systems (SPECS)  6. The Executive Secretary referred to the recent publication by NPIC of Standing Prerequisites for the Exploitation of Collection Systems (SPECS). Additional copies of this document	25X1 25X1
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	that they had been coordinated with the NRO and with the services.  Production of World Area Grid (WAG) Overprints of World Aeronautical Charts (WAC)	25X1
	7. The DIA member reported that arrangements have been made with the service mapping organization to produce broad-based overprints of major regional World Aeronautical Charts broken down into rectangles of 12 X 18 nautical miles and then into WAG areas. Production began with the publication of the Europe map last month. Maps of other areas are to be produced in accordance with the following schedule:	
	China, North Korea, Southeast Asia August 1969 Mid-east and Western USSR September 1969 South Asia October 1969 Eastern USSR November 1969 Central and Northern USSR December 1969	25X1
X1A	9. The Chairman indicated that he would like to schedule a briefing on this for COMIREX members. The Executive Secretary will work out a time with	
	222293-69	25X1
	IDEALIST/TACKLE CORONA	25X1
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		CORONA IDEA	LIST/TACKLE		COMIREX-M-76 31 July 1969	25X1A
	Candidates i	for COMIREX	Course at Offut	tt Air Forc	e Base	
25X1A	Squadron at	Offutt Air Fo	announced to a second to a sec	3428th Tecl e 25 <b>-</b> 29 Aug	gust 1969. He	
25X1A	be given to		s soon as possil		ommees should	
			Chairman			25X1A
	Attachments Tabs A, B	:	n Imagery Requ	irements ai	nd Exploitation	
				·		
			23		-2293-69	25X1A
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COMIREX-M-76
Tab C

PRELIMINARY REPORT ON CCPC REQUEST TO CONSIDER
"SYNCHRONOUS ORBIT" FOR COVERAGE OF NORTH KOREA
(Given by at COMIREX, 31 July 1969)

OUTLINE

CCPC NORTH KOREA REPORT

NORTH KOREA TARGET GROWTH

ICRS CONSIDERATIONS

COVERAGE OF NORTH KOREA

TOP SECRET

25X1

C-1

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25X1A

2293-69

Tab C USIB - D - 64.6/49 19 JIIN 69 CCPC - D - 14/69 10 JULY 69 - USIB APPROVED CONCLUSIONS - PAR VI APPROVED IMPLEMENTATION OF ACTIONS LISTED THEREIN 25X1 C-2 25X1A 2293-69

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25X1

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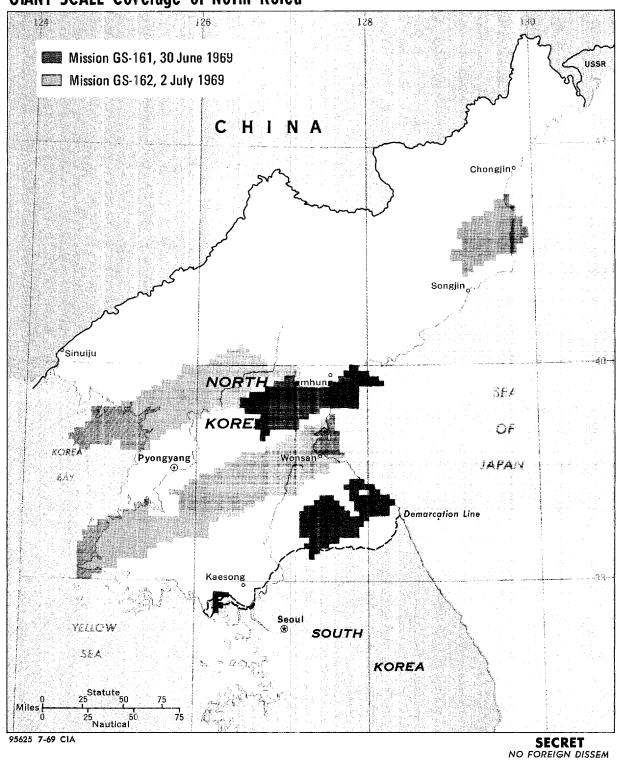
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Tab C

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GIANT SCALE Coverage of North Korea



		se 2003/02/23: CIA-RDF	CO	OMIREX-M-76
	Sta	tus of Far East Cov Primary Targets	•	• •
a didilinen erang salamat yan kiris serin perina didakan dan disebuah didiri dan didiri dan didiri dan didiri	Frequency	Last Coverage	Requirement	
Primary Targets	Requirement	Mission Date	Satisfied	Remarks
An Chou Gaseous Diffusion Plant	Semiannual		Yes	
Pao Tou AE Complex	Semiannual		Yes	
Chih Chin Hsia Nuclear Complex	Semiannual		No	a nakur dalatakan menjakuran perangan kan una una manga persangan pengangan sagan sagan sagan sagan sagan saga
Lop Nor Nuclear Test Site	Near Test Time	† † † † † † † † † † † † † † † † † † †	Continuing Requirement	
Hai Yen Nuc Wpns Complex	Semiannual	;-  - 	No	partial 25X1
Heng Yang Ore Concentration Plant	Semiannual		Мэ	
Pei Ping Missile Development Center	Quarterly		No	
Pei Ching/Nan Yuan Airframe Plant	Semiannual	) <del>-</del>	Yes	
Shung Cheng Tzu Mis Ale Test Range	Quarterly		No	
Chin Hsi Cruise Missile Site	Annual		Yes	partial 25X1
Tai Yuan Propellant Test Facility	Annual		Yes	
Shen Yang Airframe Plant	Quarterly		No	
Cheng Tu Airframe Plant	Quarterly		Yes	
UBMARINE RASES Lu Shun Naval Base	Twice Monthly		No	
Ching Tao Naval Complex	Twice Monthly	1	No	
Shanghai/Kiangnan Shipyards	Twice Monthly	]	No	
Shanghai/Wu Sung Naval Basc	Twice Monthly		No	
Ta Hsien Naval Base	Twice Monthly		No [	partial 25X1
Lu Ta Shipyards	Twice Monthly		No	25X 93-69 25X1

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T-O-P S-E-C-R-E-T

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T-0-P S-E-C-R-E-T

COMIREX-M-76 Tab E

Status of Far East Coverage
30 June 1969

AREA	Total Fats in Area	Required Frequency	Tats Covered in Require- ment Period	Percent Covered		REMARKS
South China	348	Monthly	23	7 <sub>.</sub>	No	Reporting Period 1-30 Jun 69
Manchuria	297	50%6 months Near 100% 12 months	148 185	50 62	Yes	
Central China	724	50%6 months Near 100% 12 months	269	37 56	No No	
Jormosa Strait	110	Monthly Sampling (Chinat Requirement)	2l <sub>†</sub>	22	*	
SIB	44	Near 100% 12 months	36	82	No	
N Korea	593	50%3 months Near 100% 6 months	119 156	20 26	No No	

E-2
T-O-P S-E-C-R-E-7

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Status of Coverage

31 July 1969

Far East Primary Targets 31 July 1969 Tab F

	Frequency	Toot: C	overage	Requirement	
Primary Targets	Requirement	Mission	Date	Satisfied	Remarks
Lan Chou Gaseous Diffusion Plant	Semiannual			Yes	25X1A
Pao Tou AE Complex	Semiannual			Yes	
Chih Chin Hsia Nuclear Complex	Semiannual			No	
Lop Nor Nuclear Test Site	Near Test Time			Continuing Requirement	
Hai Yen Nuc Wpns Complex	Semiannual			No	
Heng Yang Ore Concentration Plant	Semiannual			No	
Pei Ping Missile Development Center	Quarterly			No	
Pei Ching/Nan Yuan Airframe Plant	Semiannual			Yes	- The second of the second
Shuang Cheng Tzu Mis ie Test Range	Quarterly			No	
Chin Hsi Cruise Missile Site	Annual			Yes	
Tai Yuan Propellant Test Facility	Annual			Yes	
Shen Yang Airframe Plant	Quarterly			No	
Cheng Tu Airframe Plant	Quarterly			Yes	
SUBMARINE BASES Lu Shun Naval Base	Twice Monthly			No	
Ching Tao Naval Complex	Twice Monthly			No	
Shanghai/Kiangnan Shipyards	Twice Monthly			No	
Shanghai/Wu Sung Naval Base	Twice Monthly			No	
Ta Hsien Naval Base	Twice Monthly			No	
Lu Ta Shipyards	Twice Monthly			No 293	_60 25X1A

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Status of Far East Cove 31 July 1969	COMIREX-M-76 erage 31 July 1969 Tab F				

AREA	Fotal Vyts. in Area	Required Frequency	Tgts Covered in Require- ment Period	Percent Covered		REMARKS
South Chana	348	Monthly	0	0	No	Reporting Period 1-31 Jul 69
Manchuria	297	50%6 months Near 100%	1.32	14) <sub>t</sub>	No	
		12 months	185	62	No	
Central China	72 <sup>1</sup> +	50%6 months Near 100%	242	33	No	
		12 months	402	56.	No	
Formosa Strait	110	Monthly Sampling (Chinat Require ment)	0	0	*	
SIB	24.24	Near 100% 12 months	36	82	No	
N Korea	593	50%3 months Near 100%	201	34	сИ	
		6 months	223	38	No	

25X1C

	2293-69	25X1 25X1A
F-2		
T-Q-P S-E-C-R-E-T		

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